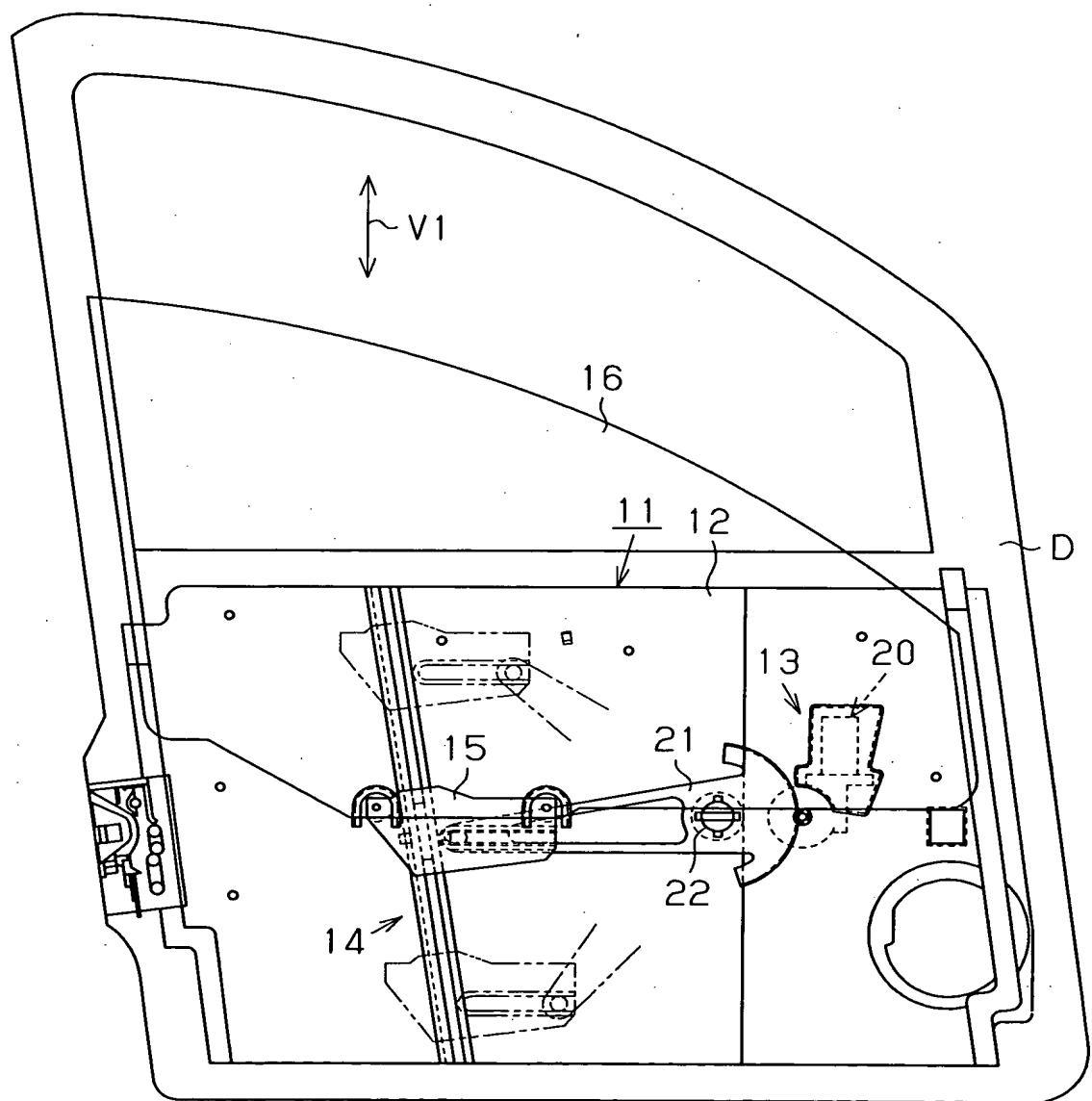


Fig.1



Rear of
Vehicle \leftarrow

\longleftrightarrow
 $V2$

\rightarrow Front of
Vehicle

Fig. 2 (a)

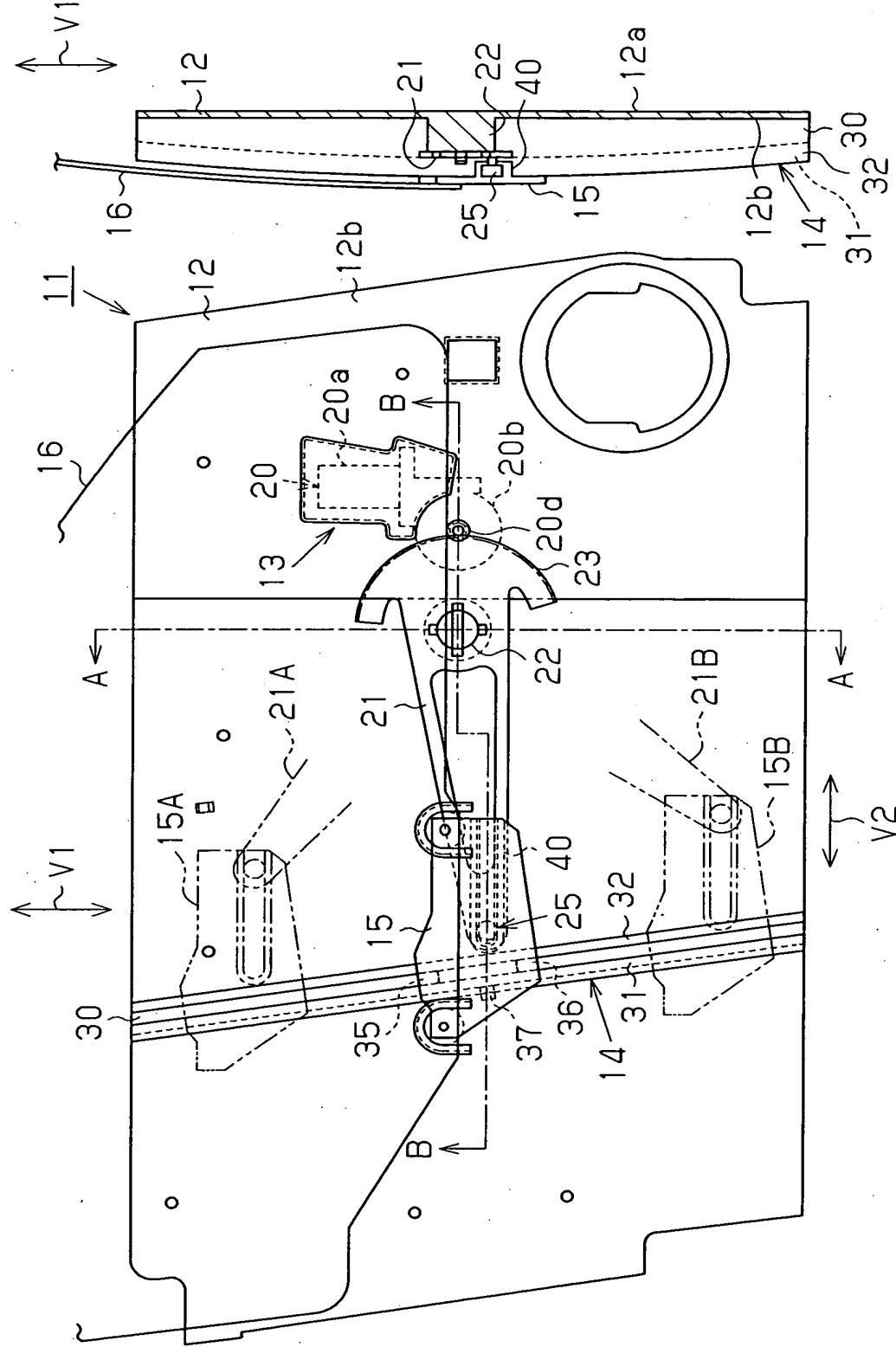


Fig. 2 (b)

Fig.3

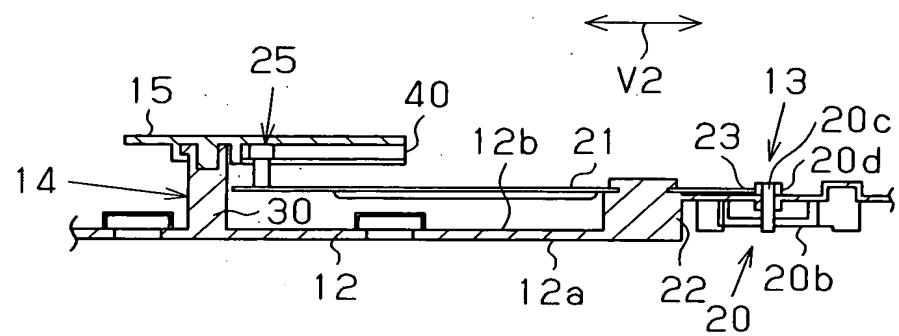


Fig.4

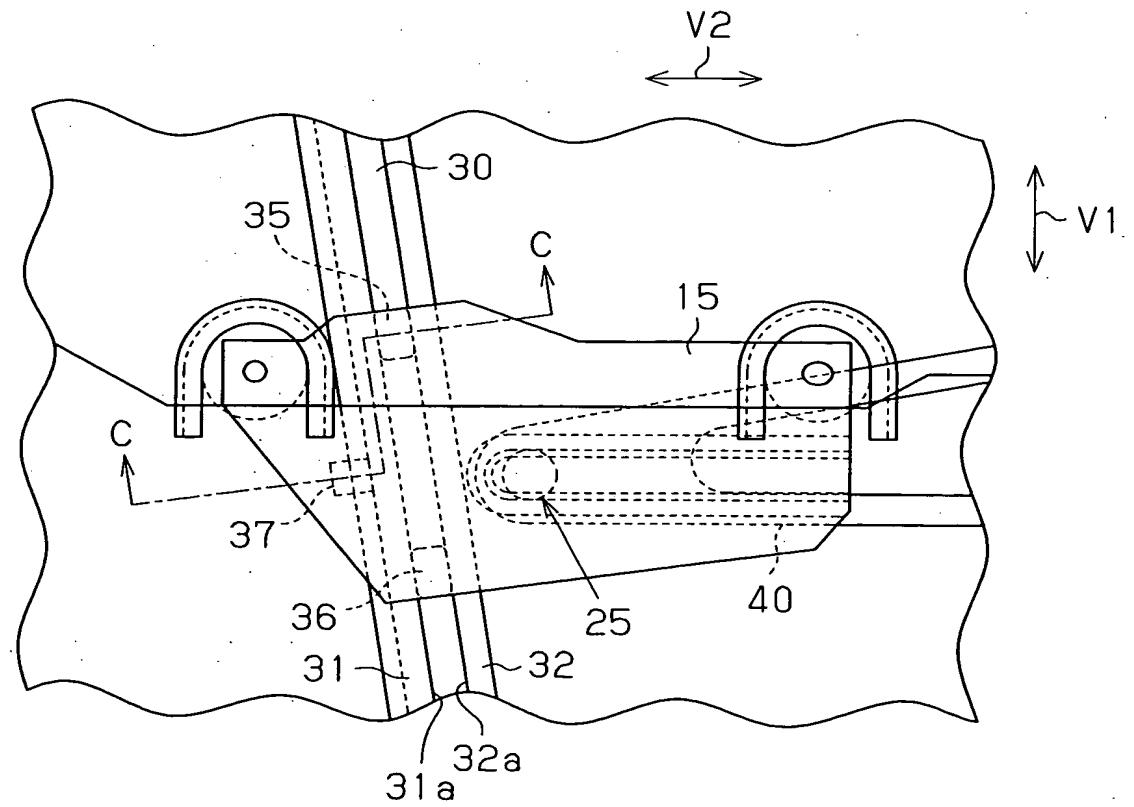


Fig.5

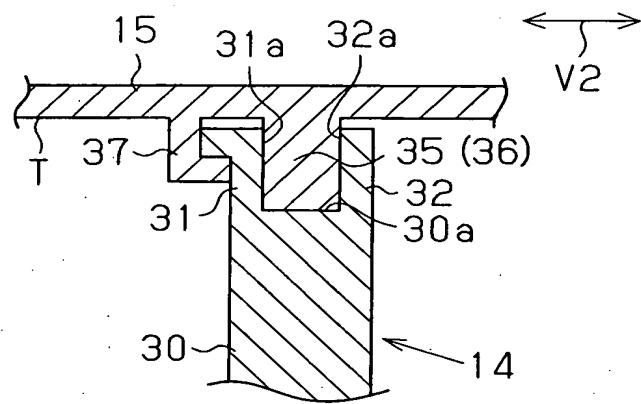


Fig.6(a)

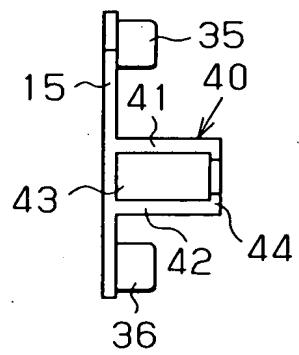


Fig.6(b)

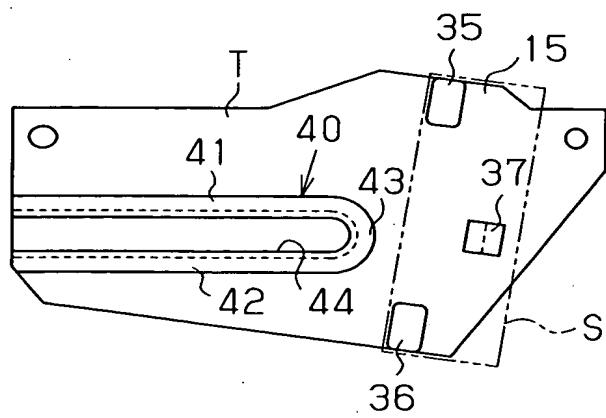


Fig.7

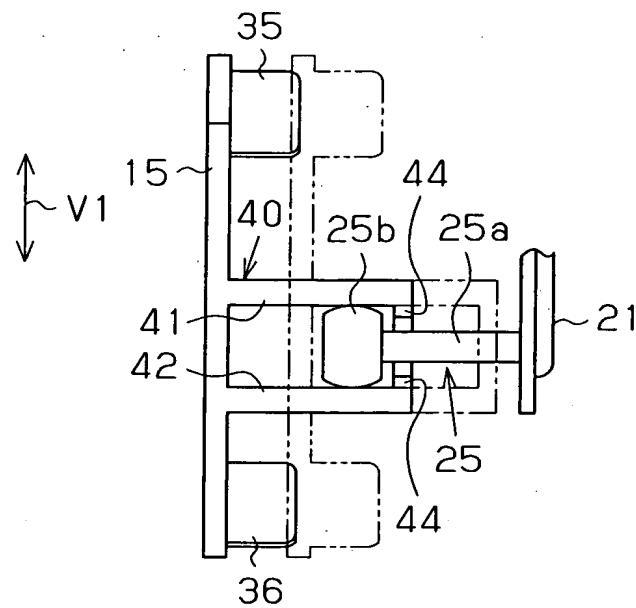


Fig. 8

